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discipline of High Voltage Engineering that forms the basis of this book. An impolite campaign raged in the late 1880s between Tesla and Edison, the so-called "War of the Currents".

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For this reason, testing of high voltage apparatus is carried out under an impulse voltage related to, but much higher than, the proposed operating voltage. 1.3.1 Sparkover under lightning impulse voltage The IEC definition of a standard lightning impulse voltage specifies a rise time of 1.2 μ s and a decay to half the peak value in 50 μ s [31].

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High voltage testing of electrical apparatus: Testing of insulators and bushings. Testing of isolators and circuit breakers, cables. Testing of transformers, surge diverter Radio Interference measurements. BOOKS 1. M.S. Naidu and V. Kamaraju, High Voltage Engineering, Tata McGraw-Hill, 4th Edition, 2009.

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K.Rajkumar, Associate Professor, Roever Engineering College, Perambalur. Page 2 Pressure : 1013 millibars (or 760 torr) Absolute humidity : 11 gm/m³ Flashover voltage of the test object is given by,

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